

TRAMPUZ, Vladimir

Source (in caps); Given Name

Country: Yugoslavia

Academic Degrees: [not given]

Affiliation:

Source: Ljubljana, Zdravstveni Vestnik, Vol XXX, No 1-2, 1961, pp 6-12

Data: "Epidemiological Aspects of Puerperal Mastitis."

Authors:

TRAMPUZ, Vladimir, Clinic for Gynecology and Obstetrics (Klinika za Ginekologijo in Porodnistvo) of the Faculty for General Medicine and Stomatology (Fakultet za Splosno Medicino in Stomatologijo), Ljubljana; Director (Predstojnik): Prof Dr F Novak

OZIMIC-TRAMPUZ, Lea (Presumed: same affiliation as for V. Trampuz)

SKRINJAR, Boga, Central Hygienic Institute (Centralni Higieniski Zavod), Ljubljana; Director (Predstojnik): Dr M Ahecin

LIKAR, Miha, Microbiological Institute (Microbioloski Institut) of the Faculty for General Medicine and Stomatology, Ljubljana; Director: Prof Dr M Valentincic

KRLEZA, Franjo, TRAMSEK, N.: AGIC, S.

Determining flocculation values of some bivalent anions for the positive prepared and nascent sol of iron oxyhydrate. Glasnik hemicara BiH 11:59-66'62.

1. Laboratorij za analiticku hemiju, Hemijski institut, Univerzitet u Sarajevu.
2. Membre du Comite de redaction, "Glasnik Društva hemicara i tehnologa SR Bosne i Hercegovine" (for Krleza).

TRANSMISSION G. S. TRAMVITSKIY

USSR/Medicine - Noise
Otolology
Jul/Aug 49

"Review of Professor G. L. Navyzhnkiy's 'Study on Noise,'" Prof G. S. Tramvitskiy, 2 pp

"Vest Oto-Rino-Laringol" No 4

Reviewer disagrees with author on several points, among them the "surprising" statement that both music and noise interfere with productivity in work (music more than noise) and the statement that persons with inflammation of the middle ear can work in noisy surroundings because such inflammatory processes act as a form of antiphone.

FDD
USSR/Medicine - Noise (Contd) Jul/Aug 49
151T56

Despite some faults, the book is considered valuable, especially for otolaryngologists.

FDD

151T56

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001756430004-1

APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001756430004-1"

L 1141-66 EWT(m)/EPF(c)/EWP(j) RM
ACCESSION NR: AP5022595

UR/0190/65/007/009/1526/1528
678.01:53+678.76

AUTHORS: Tran Kh'you; ⁴⁴Plate, N. A.; ⁴⁴Shibayev, V. P.; ⁴⁴Margin, V. A. ⁴⁴30

TITLE: Effect of the chemical irregularity of trans-1,4 polyisoprene on its structural and mechanical properties ¹⁵

SOURCE: Vysokomolekulyarnyye soyedineniya, v. 7, no. 9, 1965, 1526-1528

TOPIC TAGS: polyisoprene, polymer, resin ⁴⁴rubber, crystalline polymer

ABSTRACT: This investigation is an extension of the work on gutta-percha reported previously by the authors (Vysokomolek. soyed. 6, 231, 1964). Mechanical properties and electron micrographs of the following chlorinated and brominated specimens of gutta-percha containing 5.8, 14.8, 26, and 52% of Cl and 13.3, 16.5, 20.2, and 27.2% of Br respectively were determined. The mechanical properties were studied by means of a Polyani dynamometer. The experimental results are shown in Figures 1 and 2 on the Enclosure. It was found that the transition from the regular to irregular structure leads to degeneration of spherulite structure and to formation of a ribbon-like structure typical of rubbery polymers. Orig. art. has: 2 graphs and 11 photographs.
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L 1141-66

ACCESSION NR: AP5022595

ASSOCIATION: Moskovskiy gosudarstvennyy universitet im M. V. Lomonosova (Moscow
State University) 44

SUBMITTED: 02 Oct 64

ENCL: 01

SUB CODE: 00

NO REF SOV: 007

OTHER: 002

Card 2/3

L 1141-66

ACCESSION NR: AP5022595

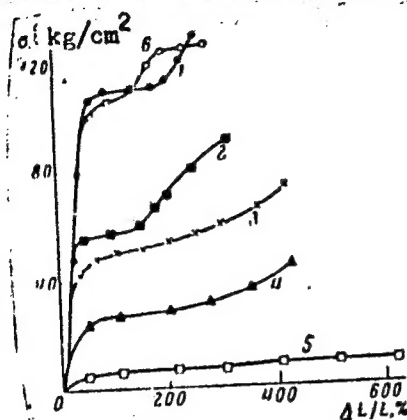


Fig. 1. Elongation curves for gutta-percha and chlorogutta-percha films at 20C. 1- gutta-percha; 2 - 5- chlorogutta-percha containing 5.8, 14.8, 26.0, 52.0% of Cl respectively; 6- gutta-percha film (5.8 Cl) after annealing

Card 3/3

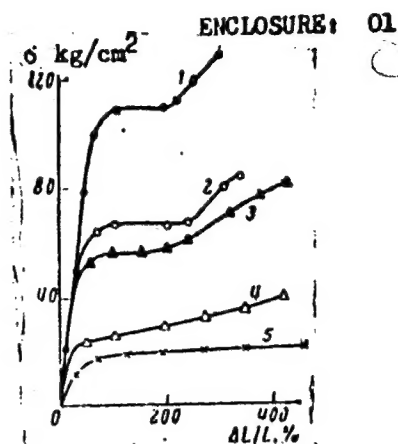


Fig. 2. Elongation curves for gutta-percha at 20C. 1- gutta-percha; 2 - 5- bromogutta-percha containing 13.3, 16.5, 20.2, 27.2% of Br respectively

L 1140-66 EWT(m)/EPF(c)/EMP(j) RM
ACCESSION NR: AP5022594

UR/0190/65/007/009/1520/1525
678.01:53+678.481

AUTHORS: Plato, N. A.⁴⁴; Tran Kh'yeu⁴⁴; Shibayev, V. P.⁴⁴; Kargin, V. A.⁴⁴

TITLE: Structural transformation in gutta-percha^{15, 44} due to disturbance of the chemical regularity of the chain

SOURCE: Vysokomolekulyarnyye soyedineniya, v. 7, no. 9, 1965, 1520-1525

TOPIC TAGS: rubber, resin, polymer, gutta percha, chlorinated polymer, polyisoprene, chlorine, bromine

ABSTRACT: The influence of the degree of irregularity in polymer chains on the crystallization, structure formation, and certain physico-chemical properties of polymers was studied. The substance investigated was trans-1,4-polyisoprene (gutta-percha). Irregularity of the chain was realized by partial chlorination and bromination. Halogenation was accomplished under homogeneous and heterogeneous conditions. X-ray analysis of halogenated gutta-percha specimens was carried out, and the results are given in tabular form. The effect of halogenation on the melting point has been investigated and the results are given graphically in Fig. 1 on the Enclosure. It was found that introduction of 5-6 atoms of

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ACCESSION NR: AP5022594

chlorine or 3-4 atoms of bromine per 100 atoms of carbon leads to a lowering of the melting point temperature of gutta-percha in agreement with Flory's theory. An increase in the Cl or Br content, up to 30 or 40% respectively, causes complete amorphization of gutta-percha. The introduction of more than 12% Cl facilitates the α to β transition in gutta-percha. Orig. art. has: 2 tables, 1 graph, and 2 equations.

ASSOCIATION: Moskovskiy gosudarstvennyy universitet im. M. V. Lomonosova (Moscow State University)

SUBMITTED: 020oct64

ENCL: 01

MT,
SUB CODE: 01

NO REF SOV: 006

OTHER: 004

Card 2/3

L 1140-66

ACCESSION NR: AP5022594

ENCLOSURE: 01

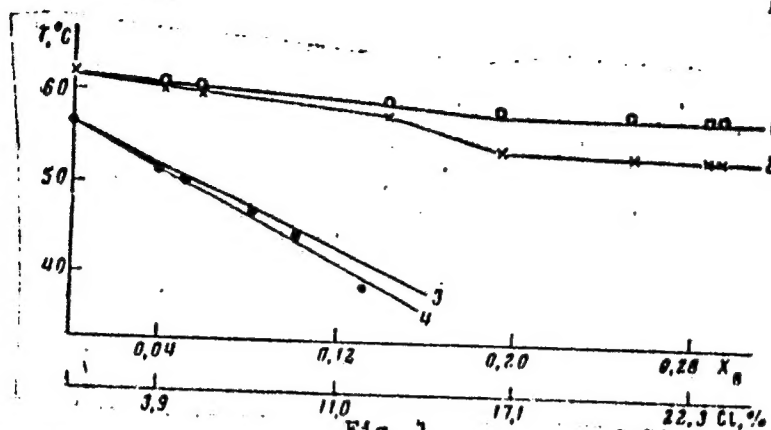


Fig. 1.

Dependence of melting point of gutta-percha (T_{mp} and T'_{mp}) on the number of chlorinated linkages (X_B) for hetero and homogeneous chlorination of specimens (X_B - mole fraction of chlorinated linkages in gutta-percha). 1, 2 - T_{mp} and T'_{mp} - of heterogeneously chlorinated specimens, determined before and after the melting of α - gutta-percha respectively; 3 - theoretical curve calculated after Flory; 4 - experimental curve

Card 3/396

SIMKOVIC, I.; SMRECANSKY, V.; TRANCIK, J.

Contribution to the function of disc oxygenators, Bratisl. lek. listy
41 no.10:577-585 '61.

1. Z II chirurgickej kliniky Lek. fak. Univ. Komenskeho v Bratislave,
prednosta akademik SAV K. Siska, nositel Radu prace.

(HEART MECHANICAL)

TRANCHE, P.

"For Better Quality Forest Pruning Methods" p. 124, (POLANA, Vol. 9, no. 6, June 1953, Praha, Czechoslovakia).

SO: Monthly List of East European Accessions, LC, Vol. 2, No. 11, Nov. 1953, Uncl.

TRANCIK, Peter, inz.; HATALA, Jozef, inz.

Some results of the research on the physicommechanical properties of the deposit and surrounding rocks in the Zelezne bane Slovinky mining enterprise. Sbor VST Kosice no. 2:139-143 '63.

1. Chair of Deep Mining, Higher School of Technology, Kosice.

COSTACHEL, O.,; GRIGORESCU, St.,; MOLDOVAN, I.,; LUPOVICI, J.,; SPIRIDON,
M.,; TRANCU, A.,; COCIASU, Fl.

Protective action of sleep against radiobiological effects. Bul.
stiint., sect. med. 7 no.3:713-737 July-Sept 55

(RADIATIONS, inj. eff. protective eff. of sleep, in rats)

(SLEEP, effects,

protection against radiation inj., in rats)

(HYPNOTICS AND SEDATIVES, effects

chloralose, protective eff. against radiation inj., in rats)

(BARBITURATES, effects

amobarbital, protective eff. against radiation inj., in
rats)

COSTACHEL, O.; GRIGORESCU, St.; TRANCU, A.; COCIASU, Vl.

Experimental data on the role of the nervous system in production of the radiobiological effect. Bul. stiint., sect. med. 8 no.3: 867-883 July-Sept 56.

1. Comunicare prezentata de O. Sager, membru corespondent al Academiei R.P.R. in Sesiunea generala stiintifica, in sedinta din 30 iunie 1955.

(LEUKOCYTE COUNT, eff. of radiations on
x-rays causing leukopenia, protective eff. of
a-chloralose narcosis in rats)

(RADIATION PROTECTION
by a-chloralose narcosis in x-ray-induced leukopenia
in rats)

(HYPNOTICS AND SEDATIVES, eff.
a-chloralose protective against x-ray-induced
leukopenia in rats)

GRIGORESCU, S.; TRANCU, A.

The action of γ -globulins on transplanted tumors. Rev. sci. med.
5 no.1/2:41-44 '60.

{NEOPLASMS exper)
{GAMMA GLOBULIN pharmacol)

GRIGORESCU, S.; TRANCU, A.

The action of 2-aminoethylene-isothiuronium on the growth of I.O.B.
10 sarcoma. Rev. sci. med. 5 no.1/2:45-48 '60.

(ANTINEOPLASTIC AGENTS pharmacol)
(SARCOMA exper)

GRIGORESCU, S.; TRANCU, A.; POPP, I.

Ultrafractionated roentgen therapy in the treatment of malignant tumors. Rev. sci. med. 5 no.3/4:161-164 '60.
(NEOPLASMS radiother.)

POPP, I.; GRIGORESCO, S.; TRANCU, A.; DIMITRIIU, A.

On the role of the reticulo-endothelial system in the mechanism of radioprotection. Rev. sci. med. 6 no.1/2:85-89 '61.

(RADIATION PROTECTION)
(RETICULOENDOTHELIAL SYSTEM physiology)

GRIGORESCU, St.; POPP, I.; TRANCU, A.

The normoplastic action of acetylcholine on malignant epithelial
tissue. Rev. sci. med. 5 no.3/4:157-159 '60.
(ACETYLCHOLINE pharmacol.) (SKIN NEOPLASMS pharmacol.)

GRIGORASCU, St.; TRANCU, A.

Experimental data on the synergism between carcinogenic chemical
substances and X-rays. Romanian M. Rev. 4 no.1:77-79 Ja-Mar '60.
(CARCINOGENS pharmacol.)
(RADIATION EFFECTS exper.)

RUMANIA/Human and Animal Physiology - Nervous System, Sleep. T-10

Abs Jour : Ref Zhur - Biol., No 18, 1958, 34621

Author : Costachei, O., Grigorescu, St., Trancu, A., Cociasu, Fl.

Inst : Rumanian AS, Branch of Medicine.

Title : Experimental Data on the Role of the Nervous System Upon the Effects of X-Ray Irradiation.

Orig Pub : Bul. stiint. Acad. RRM, Sec. med., 1956, 8, No 3, 867-883

Abstract : Rats were irradiated at various stages of medicamental sleep (MS). During the asymptomatic stage, in preproreptic excitation, and during the last stage of MS (awakening), irradiation did not produce any changes of the white blood cells characteristics, as compared with control animals. On the contrary, at the stage of deep MS a protective anti-leukopenic effect developed which led up to the restoration of leukocytic indicators. As MS was applied in cases in

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MESENTERIA/Human and Animal Physiology - Nervous System. Sleep.

12-20

Abs Jour : Ref Zhur - Biol., No 15, 1953, 34621

which decreased leukocytic blood counts existed or during restoration phases, normalization of blood indicators was delayed. Thus, the inhibitory effects of IS protect the organism from the biological processes caused by S-rays under certain conditions only.

Card 2/2

5/19/60/011/001/015/015
B016/B054

AUTHOR: Trandafilova, I.

TITLE: Seminar on the Study of Plastics


PERIODICAL: Plasticheskiye massy, 1960, No. 1, pp. 78-79

TEXT: The author reports on a seminar held on November 12, 1959 at the NIIPM (Nauchno-issledovatel'skiy institut plasticheskikh mass, Scientific Research Institute of Plastics) on the problem of wear of plastics. S. B. Ratner, head of the seminar, gave a detailed report on the subject mentioned. He stressed the necessity of developing new test methods for polymeric building materials. Many known methods require a theoretical foundation. Hitherto, there is no scientifically founded, reliable method of estimating the resistance to wear. Many problems have to be clarified before a systematic study of wear. The lecturer considers the use of lubricants in studying wear to be inconvenient, and gives reasons for his opinion. S. B. Ratner advocates the use of testing machines of the type IMASH (Institut mashinovedeniya, Institute of Machine Construction) (for

Card 1/2

Seminar on the Study of Plastics

S/191/60/000/001/015/015
B016/B054



rubber) and of the Schopper type (for brake shoes) for the purposes discussed here. The direct proportionality between load and wear also holds for plastics. As to the wearing mechanism, the lecturer distinguishes two kinds: 1) Frictional wear, and 2) abrasive wear. The character of wear of materials depends on the degree of elasticity and plasticity, as well as on the kind of rubbing surface (smooth or rough). Depending on the type of plastic and its properties, transverse or longitudinal stripes, or both, are formed on its surface. S. B. Ratner suggested a schematic table of classification containing eight types of wear, and its further experimental checking. The temperature variability of the surface influencing the final character of wear should be considered. The lecturer recommended a further checking of several of his theses. In a following discussion, L. A. Igonin agreed to his wish, and approved S. B. Ratner's systematology. He stressed the importance of testing finished plastics products by the methods suggested (bearings for escalators, brake shoes). I. F. Kanavets recalled similar subjects dealt with at the Conference on Abrasives in 1951, and designated S. B. Ratner's method as very promising in machine construction.

Card 2/2

BULGARIA / Microbiology. Hygienic Microbiology.

F-4

Abs Jour : Ref Zhur - Biol., No 20, 1958, No. 90872

Author : Yacheva, Z.; ~~Trandafilov, Tr.~~; Kolarov, N.
Inst : The Institute of Experimental Medicine of the Bulgarian
Academy of Sciences

Title : Investigation of Pyrogenic Reactions of Water Distilled
through a Cottrell Filter

Orig Pub : Izv. In-ta eksperim. med. Bulg. AN, 1957, 2, 555-566
(Bulgarian; ros. Russ., Ger.)

Abstract : No abstract given

Card 1/1

H. TRANCU

RUMANIA / Chemical Technology, Chemical Products and Their
Application. Part 3 - Food Industry.

H-27

Abs Jour : Ref. Zhur. Khimiya, No 4, 1958, 12920.

Author : H. Trancu.

Inst : Not given

Title : Containers for Food Product Transportation.

Orig Pub : Rev. ind. aliment. prod. vegetale, 1957, No 1, 23 - 25.

Abstract : Containers used in the People's Republic of Rumania for
the transportation of food products are described. The size
of the containers is 2 x 1 x 1.3 m, they are provided with
wheels (the front wheels can be turned at an angle up to 90°),
and their side walls can be dismantled.

Card 1/1

TRANDA, E.

Practical method of hot macerating chitinous preparations.
Wszechswiat no.10:244 0 '63.

TRANDA, Edward

Remarks for the knowledge of the gytrinis (Coleoptera, Gytrinidae)
in Poland. Przegl zool 8 no.2:148-149 '64.

COUNTRY : Bulgaria L-8
 CATEGORY :
 ABSTRACT : RZKhim., No. 1959, No. 55297
 AUTHOR : Trandafelov, D.; Nedelcheva, M.
 INST. : University of Sofia
 TITLE : Physico-Chemical Studies of Solubility in Aqueous Saline Systems. II. Solubility in Binary System Ammonium Bromide - Water.
 ORIG. PUB. : Tekhnichesk Sofiysk. un-t. Fiz.-matem. izv., 1957-1958 (1958), 51, No 3, 71-74, 75-76
 ABSTRACT : To determine the cause of discrepancies of literature data concerning solubility in binary system $\text{NH}_4\text{Br}-\text{H}_2\text{O}$, the authors undertook a more detailed study thereof, considering it as a ternary system $\text{NH}_3-\text{HBr}-\text{H}_2\text{O}$. It is shown that HBr liberated as a result of hydrolysis is adsorbed by NH_4Br crystals, while NH_3 is dissolved in the mother liquor. Differences in the amount of adsorbed HBr may be the cause of discrepancies in determinations of solubility.

CARD: 2/2

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COUNTRY : Bulgaria B-8
 CATEGORY :
 ABS. JOUR. : *Rizhnik*, No. 1959, No. 85297
 AUTHOR : *Trandafelov, D.; Georgiyev, G.*
 INST. : University of Sofia
 TITLE : Physico-Chemical Studies of Solubility in
 Aqueous Saline Systems. I. Solubility in Ternary
 System Ammonium Bromide-Ammonium Sulfate-Water
 ORIG. PUB. : *Godishnik Sofiysk. un-t. Fiz.-matem. nauk*,
 1956-1957 (1958), 51, No 3, 71-74, 75-75
 ABSTRACT : By the isothermal solubility method, in an
 apparatus designed by the authors, with electromagnetic
 stirring of the sample in a thermostat, a study was made
 of solubility in the system $\text{NH}_4\text{Br}-(\text{NH}_4)_2\text{SO}_4-\text{H}_2\text{O}$, at $20^\circ \pm$
 $\pm 0.02^\circ$, butonic was found corresponding to composition of
 liquid phase with 50.25% by weight of NH_4Br and 18.84% by
 weight of $(\text{NH}_4)_2\text{SO}_4$.

IND: 1/2

POPLANKOV, B.; TRANDAFELOV, D.

Studying the equilibrium of the $\text{FeSO}_4 \cdot \text{MnSO}_4 / \text{H}_2\text{O} + 10\% \text{H}_2\text{SO}_4$
system at 50° and 60°C. Khim i industriia 36 no.4:125-126 '64.

1. Deputy Chief Editor, "Khimia i industriia" (for Trandafelov).

The Problem of Producing Aluminum Carbonate

BOY, 30-32-2-3/56

produced.

There is 1 rough and 7 non-Soviet references.

Author: Lofiyekip, Leonidovich, Kandidat, Mol. Priy. (Mol. Priy. State University, Leningrad.)

Submitted: June 1, 1956

Card 2/2

TRANDAFILOV, D.

Thermal decomposition of silver oxalate. Zhur. prikl. khim. 31 no.2:
198-203 P '58. (MIR 11:5)

1. Sofiyskiy gosudarstvennyy universitet.
(Silver oxalate)

TRANDAFELOV, D.; POPIANKOV, B.

Study of the ternary system CaCl_2 - $\text{Ca}(\text{OH})_2$ - H_2O . Khim i industriia
23 no.5:142-144 '63.

1. Chlen na redaktsionna kolegiia i zam. gl. redaktor, "Khimia i
industriia" (for Trandafelov).

TRANDAFIESCU, T.

Changes in the structure of forest reddish-brown soil after the culture of certain perennial plants. p. 8371

COMUNICARILE. Bucuresti, Rumania, Vol. 8, no. 8, Aug. 1958

Monthly list of European Accessions (LEAI) LC, Vol. 8, no. 8, Aug. 1959

Uncl.

(TRANDAFILOFF, T.

BULGARIA / Pharmacology, Toxicology. Chemotherapeutic Agents.

U-7

Abs Jour : Ref. Zh.-Biol., No 2, 1958, No 8137

Author : Trandafiloff T., Kojouharoff, F., Hristoff K.

Inst :

Title : An Experimental Study of Certain Pharmacologic Forms of Antibiotics.

Orig Pub : Dokl. Bolgar. An, 1955, 8, No 4, 77 - 80.

Abstract : The high quality of penicillin suppositories, prepared from an indigenous hydrated oil under aseptic conditions, was described. Experiments on rabbits, as well as observations on human subjects, revealed that if the dosage of penicillin in suppositories were from 3 to 5 times as high as that administered parenterally, suppositories could be used on a par with intramuscular injections of penicillin.

Card : 1/1

IVANOV, V.; TRANDAFILOV, I.; TODOROVA, M.

Preparation of an injection solution from ... and ...
tsevt inst 4:58-59 '63.

End
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